



17698 U.S.PTO

**NEW UTILITY
PATENT APPLICATION
TRANSMITTAL**
(only for new nonprovisional applications under
37 CFR 1.53(b))

Attorney Docket Number	(P3339) 18602-08904
First Named Inventor	Arnaud Hervas
Title	Cache Management Using Historical Access Information
Express Mail Label No.	EV 442674429 US

17548
110/825815
U.S. PTO

APPLICATION ELEMENTS		ACCOMPANYING APPLICATION PARTS	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate)		7. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))	
2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		8. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)	
3. <input checked="" type="checkbox"/> Specification Total Pages 23	(preferred arrangement set forth below)	9. <input type="checkbox"/> Power of Attorney or Authorization of Agent	
	<input type="checkbox"/> Descriptive Title of the Invention <input type="checkbox"/> Cross Reference(s) to Related Case(s) <input type="checkbox"/> Statement Regarding Fed sponsored R & D <input type="checkbox"/> Background of the Invention <input type="checkbox"/> Brief Summary of the Invention <input type="checkbox"/> Brief Description of the Drawing(s) <input type="checkbox"/> Detailed Description <input type="checkbox"/> Claim or Claims <input type="checkbox"/> Abstract of the Disclosure	10. <input type="checkbox"/> 37 CFR 3.73(b) Statement	
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) Total Sheets 3		11. <input type="checkbox"/> Preliminary Amendment	
5. Oath or Declaration	a. <input checked="" type="checkbox"/> New Declaration/Power of Attorney Total Pages 2	12. <input type="checkbox"/> Information Disclosure Statement & PTO/SB/08A <input type="checkbox"/> Copies of IDS Citation(s)	
	<input type="checkbox"/> Executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	13. <input checked="" type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent	
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76		14. <input checked="" type="checkbox"/> Return Postcard	
		15. <input type="checkbox"/> _____	
		16. <input type="checkbox"/> _____	
		17. <input type="checkbox"/> _____	

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No: _____/_____

Prior application information: Examiner: _____ Group/Art Unit: _____

For **CONTINUATION OR DIVISIONAL APPS** only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuing or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS**00758**

Customer Number

Name (Print/Type)	Jeffrey Brill	Registration No. (Attorney/Agent)	51,198
Signature		Date	April 16, 2004

FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT **(\$)** **1126.00**

Complete if Known	
Application Number	Not yet known
Filing Date	April 16, 2004
First Named Inventor	Arnaud Hervas
Examiner Name	Not yet known
Art Unit	Not yet known
Attorney Docket No.	(P3339) 18602-08904

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order Other None
 Deposit Account:

Deposit Account Number **19-2555**

Deposit Account Name **Fenwick & West LLP**

The Commissioner is authorized to: (check all that apply)
 Charge fee(s) indicated below Credit any overpayments
 Charge all required fee(s) or any underpayment of fee(s) due under 37 CFR §1.16 or §1.17 during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Code	(\$)	Code	(\$)		
1001	770	2001	385	Utility filing fee	770
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)		(\$)	770		

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra Claims	Fee from below	Fee Paid
Total Claims	35	-20** = 15	x 18 = 270
Independent Claims	4	-3** = 1	x 86 = 86
Multiple Dependent			

Large Entity		Small Entity		Fee Description
Fee	Fee	Fee	Fee	Fee Description
Code	(\$)	Code	(\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$)	356	

**or number previously paid, if greater; For Reissues, see above

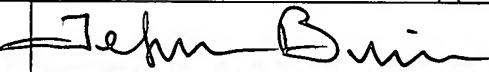
3. ADDITIONAL FEES	Large Entity	Small Entity	Fee Description	Fee Paid
	Fee Code	Fee (\$)	Fee Code	Fee (\$)
1051	130		2051	65
1052	50		2052	25
1053	130		1053	130
1812	2,520		1812	2,520
1804	920*		1804	920*
1805	1,840*		1805	1,840*
1251	110		2251	55
1252	420		2252	210
1253	950		2253	475
1254	1,480		2254	740
1255	2,010		2255	1,005
1401	330		2401	165
1402	330		2402	165
1403	290		2403	145
1451	1,510		1451	1,510
1452	110		2452	55
1453	1,330		2453	665
1501	1,330		2501	665
1502	480		2502	240
1503	640		2503	320
1460	130		1460	130
1807	50		1807	50
1806	180		1806	180
8021	40		8021	40
1809	770		2809	385
1810	770		2810	385
1801	770		2801	385
1802	900		1802	900
Other fee (specify) _____				
SUBTOTAL (3)				(\$) 0

•Reduced by Basic Filing Fee Paid

SUBMITTED BY

Complete (if applicable)

Name (Print/Type) **Jeffrey Brill** Registration No. **51,198** Telephone (650) 335-7291

Signature  Date **April 16, 2004**

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Named Inventor	
	Title	Cache Management Using Historical Access Information
	Atty Docket Number	(P3339) 18602-08904

I hereby certify that the invention disclosed in the attached application **has not been and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 16, 2004

Date



Signature

Jeffrey Brill, 51,198

Typed or printed name, Reg. No.:

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**